

certificate, or the regulations under which the flight is conducted;

(ii) Is acquired while the applicant is participating in a pilot training program approved under part 121 of this chapter; and

(iii) Is credited at a rate of 1 hour of flight time for each 3 hours of flight engineer time, for a total credited time of no more than 500 hours.

(e) If an applicant who credits second-in-command or flight engineer time under paragraph (d) of this section toward the 1,500 hours total flight time requirement of paragraph (a)(2) of this section—

(1) Does not have at least 1,200 hours of flight time as a pilot including not more than 50 percent of the second-in-command time and none of the flight engineer time; but

(2) Otherwise meets the requirements of paragraph (a)(2) of this section, the applicant's certificate will be endorsed "Holder does not meet the pilot flight experience requirements of ICAO," as prescribed by article 39 of the "Convention on International Civil Aviation." Whenever the applicant presents satisfactory evidence of having accumulated 1,200 hours of flight time as a pilot including no more than 50 percent of the second-in-command time and none of the flight engineer time, the applicant is entitled to a new certificate without the endorsement.

[Doc. No. 26933, 61 FR 34556, July 2, 1996]

§61.157 Airplane rating: Aeronautical skill (for parts 121 and 135 use only).

(a) An applicant for an airline transport pilot certificate with a single-engine or multiengine class rating or an additional type rating must pass a practical test that includes the items set forth in appendix A of this part. The FAA inspector or designated examiner may modify any required maneuver where necessary for the reasonable and safe operation of the airplane being used and, unless specifically prohibited in appendix A, may combine any required maneuvers and may permit their performance in any convenient sequence.

(b) Whenever an applicant for an airline transport pilot certificate does not already have an instrument rating he

shall, as part of the oral part of the practical test, comply with §61.65(g), and, as part of the flight part, perform each additional maneuver required by §61.65(g) that is appropriate to the airplane type and not required in appendix A of this part.

(c) Unless the Administrator requires certain or all maneuvers to be performed, the person giving a flight test for an airline transport pilot certificate or additional airplane class or type rating may, in his discretion, waive any of the maneuvers for which a specific waiver authority is contained in appendix A of this part if a pilot being checked—

(1) Is employed as a pilot by a part 121 certificate holder; and

(2) Within the preceding 6 calendar months, has successfully completed that certificate holder's approved training program for the airplane type involved.

(d) The items specified in paragraph (a) of this section may be performed in the airplane simulator or other training device specified in appendix A to this part for the particular item if—

(1) The airplane simulator or other training device meets the requirements of §121.407 of this chapter; and

(2) In the case of the items preceded by an asterisk (*) in appendix A, the applicant has successfully completed the training set forth in §121.424(d) of this chapter.

However, the FAA inspector or designated examiner may require Items II(d), V(f), or V(g) of appendix A to this part to be performed in the airplane if he determines that action is necessary to determine the applicant's competence with respect to that maneuver.

(e) An approved simulator may be used instead of the airplane to satisfy the in-flight requirements of appendix A of this part, if the simulator—

(1) Is approved under §121.407 of this chapter and meets the appropriate simulator requirements of appendix H of part 121; and

(2) Is used as part of an approved program that meets the training requirements of §121.424 (a) and (c) and appendix H of part 121 of this chapter.

(f) On and after April 15, 1991, an applicant for a type rating to be added to an airline transport pilot certificate, or

for issuance of an airline transport pilot certificate in an airplane requiring a type rating, must—

(1) Have completed ground and flight training on the maneuvers and procedures of appendix A of this part that is appropriate to the airplane for which a type rating is sought and received an endorsement from an authorized instructor in the person's logbook or training records certifying satisfactory completion of the training; or

(2) For a pilot employee of a part 121 or part 135 certificate holder, have completed ground and flight training that is appropriate to the airplane for which a type rating is sought and is approved under parts 121 and 135.

(g) Successful completion of a proficiency check under §121.441 of this chapter or successful completion of both a competency check, under §135.293 of this chapter, and a pilot-in-command instrument proficiency check, under §135.297 of this chapter, satisfies the requirements of this section for the appropriate aircraft rating.

[Amdt. 61-27, 32 FR 262, Jan. 11, 1967, as amended by Amdt. 61-31, 32 FR 5987, Apr. 14, 1967; Amdt. 61-45, 35 FR 88, Jan. 3, 1970. Redesignated by Amdt. 61-60, 38 FR 3161, Feb. 1, 1973, as amended by Amdt. 61-64, 41 FR 51392, Nov. 22, 1976; Amdt. 61-69, 45 FR 44183, June 30, 1980; Amdt. 61-490, 56 FR 11326, Mar. 15, 1991; Amdt. 61-100, 61 FR 34557, July 2, 1996]

§61.158 Airplane rating: Aeronautical skill (for other than parts 121 and 135).

(a) An applicant for an airline transport pilot certificate with a single engine or multiengine class rating or type rating, must—

(1) Pass a practical test based on the following areas of operation:

- (i) Preflight procedures.
- (ii) Ground operations.
- (iii) Takeoff and departure maneuvers.
- (iv) In-flight maneuvers.
- (v) Instrument procedures.
- (vi) Landings and approaches to landings.
- (vii) Normal and abnormal procedures.
- (viii) Emergency procedures.
- (ix) Postflight procedures.

(2) If seeking an airplane type rating, present a record of training certified by

an authorized instructor showing that the applicant has—

(i) Received ground training on the aeronautical knowledge areas required by this section applicable to the airplane type rating sought; and

(ii) Received flight training on the areas of operation applicable to the airplane type rating sought.

(b) If the applicant does not hold an instrument rating, in addition to the areas specified in paragraph (a)(1) of this section, the applicant must also demonstrate competency in the operations referenced in §61.65(g).

(c) The demonstrations required by paragraphs (a) and (b) of this section must be performed in—

(1) An airplane of the same class, and, if applicable, an airplane of the same type, for which the class rating or type rating is sought; or

(2) Subject to the requirements of paragraphs (d)(1) through (d)(8) of this section, as applicable, a flight simulator or a flight training device that represents the airplane type for which the type rating is sought, or set of airplanes if the airplane for which the class rating is sought, does not require a type rating.

(d) The following requirements apply to a demonstration of competency under this section in a flight simulator or a flight training device;

(1) The flight simulator or flight training device use permitted by paragraph (c)(2) of this section must be in accordance with an approved course at a training center certificated under part 142 of this chapter;

(2) To complete all training and testing (except preflight inspection) for an unlimited added rating in a flight simulator—

(i) The flight simulator must be qualified as Level C or Level D; and

(ii) The applicant must meet the aeronautical experience requirements of §61.155 and at least one of the following:

(A) Hold a type rating for a turbojet airplane of the same class as the class of airplane for which the type rating is sought or have been designated by a military service as a pilot in command of an airplane of the same class as the